

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (original) A method for treating a decline in cognitive function related to male menopause in men comprising administering a selective antiestrogen.
2. (original) A method for treating Alzheimer's disease related to male menopause in men comprising administering a selective antiestrogen.
3. (original) A method for treating insulin resistance related to male menopause in men comprising administering a selective antiestrogen.
4. (original) A method for treating weight gain related to male menopause comprising administering a selective antiestrogen.
5. (original) A method for treating type 2 diabetes related to male menopause comprising administering a selective antiestrogen.
6. (original) The method according to claim 1, 2, 3, 4, or 5, wherein the selective antiestrogen is tamoxifen.
7. (original) The method according to claim 1, 2, 3, 4, or 5, wherein the selective antiestrogen is tamoxifen citrate.
8. (original) The method according to claim 1, 2, 3, 4, or 5, wherein the selective antiestrogen is clomiphene.
9. (original) The method according to claim 1, 2, 3, 4, or 5, wherein the selective antiestrogen is clomiphene citrate.
10. (original) The method according to claim 9, wherein the clomiphene citrate comprises the cis isomer.

11. (original) The method according to claim 9, wherein the clomiphene citrate comprises the trans isomer.

12. (cancelled)

13. (cancelled)

14. (cancelled)

15. (cancelled)

16. (cancelled)

17. (cancelled)

18. (cancelled)

19. (cancelled)

20. (cancelled)

21. (cancelled)

22. (cancelled)